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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
. 10/511,269	10/20/2004	Hiroshi Mori	260276US0PCT	4216
22850 7590 10/31/2007 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			TELLER, ROY R	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1654	
			NOTIFICATION DATE	DELIVERY MODE
			10/31/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

		Application No.	Applicant(s)		
Office Action Summary		10/511,269	MORI, HIROSHI		
		Examiner	Art Unit		
		Roy Teller	1654		
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply				
WHIC - Exter after - If NO - Failu Any I	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. To period for reply is specified above, the maximum statutory period or reto reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	I. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status			,		
1)⊠	Responsive to communication(s) filed on 16 Ju	ıly 2007.			
2a) <u></u> □	This action is FINAL . 2b)⊠ This	action is non-final.			
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims				
5)	Claim(s) <u>1-16</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-16</u> are subject to restriction and/or expressions.	wn from consideration.			
Application Papers					
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).		
Priority ι	ınder 35 U.S.C. § 119		•		
12)□ a)l	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage		
Attachmen	t(s)				
	e of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da			
3) 🔲 Infor	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:			

DETAILED ACTION

Election/Restrictions

Upon further consideration, the previous Restriction requirement is hereby vacated. The following new Restriction/Election requirement is deemed necessary which replaces the previous Restriction requirement:

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-14 and 16, drawn to a vast permutation of a modified amino-acid sequence compound, classified in class 514, subclass 2, for example.
- II. Claim 15, drawn to an antibody, classified in class 424, subclass 130.1, for example.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the invention of Group I is drawn to a vast permutation of a modified amino-acid sequence compound, whereas the invention of Group II is drawn to an antibody, which is clearly distinct therefrom.

Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the

Application/Control Number: 10/511,269

Art Unit: 1654

inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

This application also contains claims directed to the following patentably distinct species:

The vast permutation of distinct modified amino acid compounds encompassed by the claim language. The species are independent or distinct because each of the modified amino acid compounds encompassed by the claims are different and distinct structural compounds, each from the other (it should be noted that the claims, as drafted, are essentially unsearchable - to hasten prosecution, it is strongly suggested that the claims be amended so as to clearly define a searchable chemical entity).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species [i.e., elect a single embodiment, with all structural features fully identified, including each and every variable so as to completely define a singular structurally compound] for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-13 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an

Application/Control Number: 10/511,269 Page 4

Art Unit: 1654

allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roy Teller whose telephone number is 571-272-0971. The examiner can normally be reached on Monday-Friday from 5:30 am to 2:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecilia Tsang, can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RT 1654 10/18/07

CHRISTOPHER R. TATE
PRIMARY EXAMINER